Attorney's Docket No.: 18220-003US1 / ONR-A0403P-US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Masanobu Kobayashi et al. Serial No.: 10/551,866

Art Unit : Unknown Examiner : Unknown

Filed: October 3, 2005

Title : PHARMACEUTICAL AGENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# POWER OF ATTORNEY BY ASSIGNEE

The undersigned, as authorized representative of the assignee of the entire right, title and interest in the above-identified application, hereby appoint the Agents and Attorneys associated with PTO Customer No. 26191 to prosecute the above-indicated application and to transact all business in the U.S. Patent and Trademark Office connected therewith with full powers of substitution and revocation, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. §3.71. Ownership is in the assignee by virtue of Assignment documents executed on December 15, 2005 and January 5, 2006. The documents evidencing ownership have been reviewed and to the best of the assignee's knowledge and belief, title is in the assignee.

Please direct all communications regarding this application to Customer No. 26191.

Signature:	Lasuaki Dusimoto Date: Only 3. 2006	_
Typed name: _	Yasuaki SUGIMOTO	
Title:	President & CEO	
Assignee:	Oncorex, Inc	

MAP/jyh Fish & Richardson P.C. Telephone: (612) 335-5070 Facsimile: (612) 288-9696 60362994.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

Signature

Typed or Printed Name of Person Signing Certificate

#### ASSIGNMENT

For valuable consideration, I, Jian Chen, of 1-2-403, Kita 21 Jou Nishi 15-Chome, Chuo-Ku, Sapporo-Shi, Hokkaido 060-0021 Japan, an inventor of the inventions and improvements that are the subject of an application for United States Patent entitled *Pharmaceutical Agents*, a National Stage application that was deposited with the U.S. Patent and Trademark Office on October 3, 2005, and assigned U.S. Serial Number 10/551,866, and which claims benefit of PCT Application Number PCT/JP04/004917 having an International Filing Date of April 5, 2004, hereby assign to Hokkaido Technology Licensing Office Co., Ltd., a corporation of Japan, having a place of business at 8-1, Kita 7 Jou Nishi 2-Chome, Kita-Ku, Sapporo-Shi, Hokkaido 060-0807 Japan, and its successors and assigns (collectively hereinafter called "the Assignee") the entire right, title and interest throughout the world of the inventions and improvements which are the subject of the above-referenced application for United States Patent.

This Assignment includes said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements. This Assignment includes the right to claim priority based upon the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes.

I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, Assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

Assignment Page 1 of 2

Witnessed by:

Name: HISATAKA Mirei
HISATAKA NIREI

Date: December 15, 2005

Date: December 15. 2005.

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Assignment Page 2 of 2

#### ASSIGNMENT

For valuable consideration, I, Masanobu Kobayashi, of 2-20, Shinhassamu 6 Jou 4-Chome, Teine-Ku, Sapporo-Shi, Hokkaido 006-0806 Japan, an inventor of the inventions and improvements that are the subject of an application for United States Patent entitled *Pharmaceutical Agents*, a National Stage application that was deposited with the U.S. Patent and Trademark Office on October 3, 2005, and assigned U.S. Serial Number 10/551,866, and which claims benefit of PCT Application Number PCT/JP04/004917 having an International Filing Date of April 5, 2004, hereby assign to Hokkaido Technology Licensing Office Co., Ltd., a corporation of Japan, having a place of business at 8-1, Kita 7 Jou Nishi 2-Chome, Kita-Ku, Sapporo-Shi, Hokkaido 060-0807 Japan, and its successors and assigns (collectively hereinafter called "the Assignee") the entire right, title and interest throughout the world of the inventions and improvements which are the subject of the above-referenced application for United States Patent.

This Assignment includes said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements. This Assignment includes the right to claim priority based upon the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes.

I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, Assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

Assignment Page 1 of 2

Witnessed by:

Name: Hisataka Mirei
HISATAKA NIREI

Date: December 15, 2005

Date: December 15. 2005

Masanobu Kobayarli

MASANOBU KOBAYASHI

Name: Skinicki Bozski SHINICHI SUZUKI

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### ASSIGNMENT OF PATENT RIGHTS

Assignor: Hokkaido Technology Licensing Office Co., Ltd.

8-1

Kita 7 Jou Nishi 2-Chome

Kita-Ku Sapporo-Shi

Hokkaido 060-0807

Japan

Assignee: Oncorex, Inc.

1001-5

Minami 3 Jou Nishi 10-Chome

Chuo-Ku Sapporo-Shi

Hokkaido 060-0063

Japan

Patent Application: U.S. Application No. 10/551,866, entitled *Pharmaceutical Agents* and having a filing date of April 5, 2004 (and deposited with the U.S. Patent & Trademark Office on October 3, 2005).

- 1. Assignor represents that it is the exclusive owner of (1) the invention described and claimed in the Patent Application identified above, and (2) all related foreign and domestic patents, patent applications, provisionals, divisionals, continuations, continuations-in-part, reissues, reexaminations, certificates of invention, and the like that may issue from or which derive priority from the invention and Patent Application (all of which are collectively referred to as the "Patent Rights"). Assignor represents that Assignor has the full right to convey the interest assigned by this Assignment, and that Assignor has not executed and will not execute any agreement in conflict with this Assignment.
- 2. Assignor hereby assigns to Assignee the entire worldwide right, title, and interest in and to the Patent Rights, and acknowledges receipt of fair and adequate consideration for such Assignment.
- Assignor hereby assigns to Assignee all the Assignor's right, title, and interest in and to any
  claims (known or unknown, suspected or unsuspected) of any nature that Assignor has or may

Assignment Page 1 of 3

have against any party for infringement of the Patent Rights, and acknowledges receipt of fair and adequate consideration for such Assignment.

- 4. Assignor agrees compensation to execute all papers and perform all affirmative acts necessary to aid, assist or facilitate Assignee in its application for and prosecution of any patent application within the Patent Rights, and also to execute separate or additional Assignments in connection with such patent applications as the Assignee may deem necessary. Assignee shall be solely responsible for all expenses relating to the preparation and prosecution of such patent applications, and the preparation and recordation of such Assignments. Assignor will be entitled to receive reimbursement from Assignee of any reasonable expenses incurred by it in performing such acts.
- 5. Assignor agrees without further consideration to execute all papers and documents and perform any act which may be necessary in connection with protecting the Patent Rights under any claims or provisions of the International Convention for Protection of Industrial Property or similar agreements. Assignor will be entitled to receive reimbursement from Assignee of any reasonable expenses incurred by it in performing such acts.
- 6. Assignor agrees without further consideration to execute all papers necessary in conjunction with any interference which may be declared concerning any patent application within the Patent Rights, and to cooperate with Assignee in every way possible in obtaining evidence and going forward with such interference. Assignor will be entitled to receive reimbursement from Assignee of any reasonable expenses incurred by it in providing such assistance.
- 7. Assignor agrees to assist Assignee with respect to any infringement action, suit, or proceeding relating to the enforcement and/or protection of any of the Patent Rights. In any such action, suit, or proceeding, Assignor will be represented by the same legal counsel as Assignee at Assignee's expense.
- 8. Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from any patent application within the Patent Rights to Assignee, as the assignee of the entire interest therein.

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- 9. Assignor grants to Assignee the power to insert on the Assignment the application number, the filing date, and any further identification or information relating to the above-indicated Patent Application which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.
- 10. This agreement is binding upon and inures to the benefit of the successors and assigns of the parties.

Name FUSAO TOMITA

President itle

Witnessed by:

Name: Toshio Takae

Date: 5. Jan. 2006

Name: akira Omori

Date: 5. Jan. 2006

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